Manhole Inspection Summary Manhole # S39GG1068MH Printed On: 12/17/2008 Page 1 of 5 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 39GG1 Node: 068 Status: New Manhole (Not in GIS) Insp Date: 11/12/08 12:00 AM Incomplete Comments Crew: FW, DH Inspector: Walcott, F Firm: PER Location Address: 805 ARGONNE DR Cross Street: WILSBY AVE Manhole Type: Junction Location: Grass Ground Conditions: Dry Weather: Drv Subject To Ponding: None Prev. Rehab Comments The area does not correspond with what is on the map - possible new sewer system was installed and pipes redirected,. We are unsure of how the MH's are related and connected. Cover Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 12 (in.) Type: Sanitary Condition: Sound Cover Material: Cast Iron Properties: Bolted Vented **Frame** Offset: **0.5** (in.) Condition: Sound Cracked Leaks Chimney / Frame Adjustment Exists Material: Brick Parged Height: 3 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ Joint Cracks ✓ Mortar Roots Wall Corbel Material: Brick Type: Concentric/Eccentric Parged Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion Loose Brick Deteriorated Infiltration: None Joint Cracks ✓ Mortar Roots Wall **Bench** ✓ Exists Material: Brick ☐ Parged ✓ **Debris** (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Channel Material: Brick Parged Debris (not Condition related) Junc Dist: 0 Channel Exposure: Fully Open nearest .5 ft. Azimuth:

☐ Deteriorated ☐ Leaks

Depth: **1.5** (ft.) Active Surcharge Present

Debris

Condition: Sound Cracked Root Intrusion

✓ Evidence Of Surcharge

Missing: 0

Corroded

Count: 3

Steps

Surcharge

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Location View



Location View



Defect



Adjustment deterioration and infiltration. Barrel infiltration - other side.

Location View



Top View



Evidence of surcharge - Bench debris.

Defect



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Defect



Adjustment deterioration and infiltration. Barrel infiltration.

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6 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Silt Depth: **0** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 O'Clock

Infiltration: None



Rod and Bar (Angled)	
Pipe Material: Clay	☐ Pipe Lined
Invert Depth: 8.01 (ft	:.) Flow Characteristics: None
Deposits: 🗌 None 🔽 Mud 🔲 Sludge 🔽 Debris 🗌 Grease	
Silt Depth: 0 (in.)	Deposits Extent: Light

Pipe Seal Cond: Unknown

Connects To: **Manhole**Possible Illicit Connection

Drop: None

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8 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 2.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 (in.) Deposits Extent: Medium

Infiltration: None Pipe Seal Cond: Unknown

Drop In @ 7 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **7.15** (ft.)

Inv Depth: 8.15 (ft.)

Drop Condition: Open

Connects To: Connecting Node Not

Available

Possible Illicit Connection